



IDAHO SOIL & WATER  
CONSERVATION COMMISSION

## Lower Payette River 319, Phase 5, Grant Implementation(Gem CD)

Program	District Technical Assistance (ISWCC)
Lead Implementer	Idaho Soil and Water Conservation Commission
Funders	Gem Conservation District, Idaho Department of Environmental Quality, Squaw Creek Conservation District, Unknown
Other Organizations	U.S. Natural Resources Conservation Service
Project Primary Contact	Loretta Strickland (loretta.strickland@swc.idaho.gov)
Project Stage	Implementation
Duration	2019 - 2021

### Conservation Support ➤ District Technical Assistance (ISWCC)

Gem CD applied for funding from DEQ in 2016 for this project. The project goals are to reduce sediment and nutrients being added to the Lower Payette River and its tributaries partnering with the Squaw Creek CD. For FY2019 the Gem CD and Squaw Creek CD requested 130 and 90 hours.

Gem CD also requested 40 hours of engineering assistance to plan and design stream bank work for the Lower Payette Phase 5 Project.

For FY2021, Gem CD requested 150 hours and Squaw Creek requested 100 hours of technical assistance. Each district requested 40 hours of engineering for a total of 80

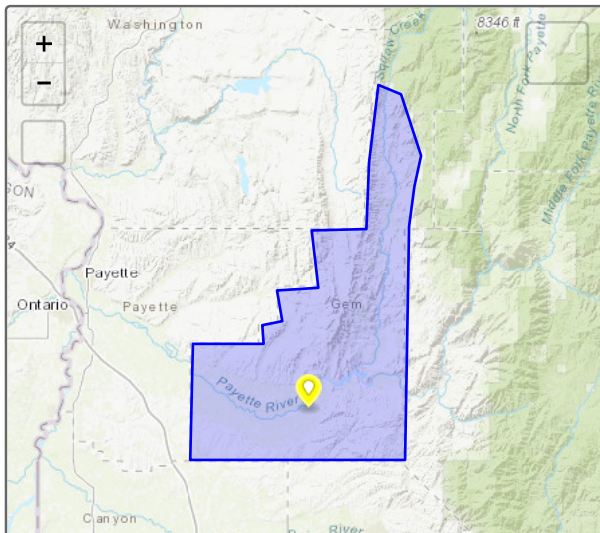
### Key Accomplishments

- Engineering Designs Produced: 2
- Landowner Site Visits: 4
- Permits Prepared & Submitted: 3
- Engineering & Technical Assistance Hours Requested: 780
- Engineering & Technical Assistance Hours Allocated: 780
- Engineering & Technical Assistance Hours Provided: 462
- Engineering & Technical Assistance Value: \$30,259.65

### Project Themes

- Agricultural Lands
- Water

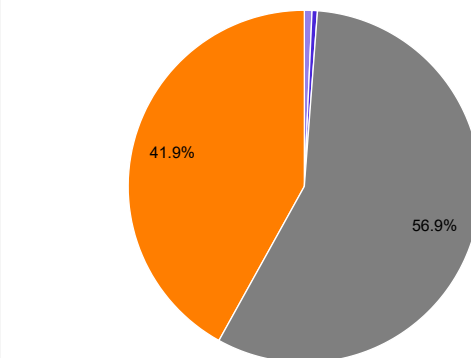
### Location



Streambank Site 2 After  
Credit: Loretta Strickland

### Expenditures

Expenditures by Funding Source to Date: \$389,990.74



District Funds (Gem CD): \$2,725  
 District Funds (Squaw Creek CD): \$1,927  
 Operator Match (Unknown): \$221,750  
 Idaho Department of Environme... (IDEQ): \$163,589

## Photos

### Before



Before - furrow irrigated field  
Credit: Loretta Strickland



Streambank Site 2 Before  
Credit: Landowner Photo

### During



Streambank Site 1 Before and Construction  
Credit: Bill Lillibridge

### After





Streambank Site 1 After  
Credit: Loretta Strickland



Center Pivot After  
Credit: Gem SWCD

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*Tracker tells stories at a broad-brush level. Individual project performance measures and expenditures should not be relied upon for complete and total accuracy and should be confirmed with a project's lead implementer. Project locations subject to confidentiality provisions under state and federal law specify the location of a local conservation district or USDA service center office.*

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Project last updated 4/9/2021